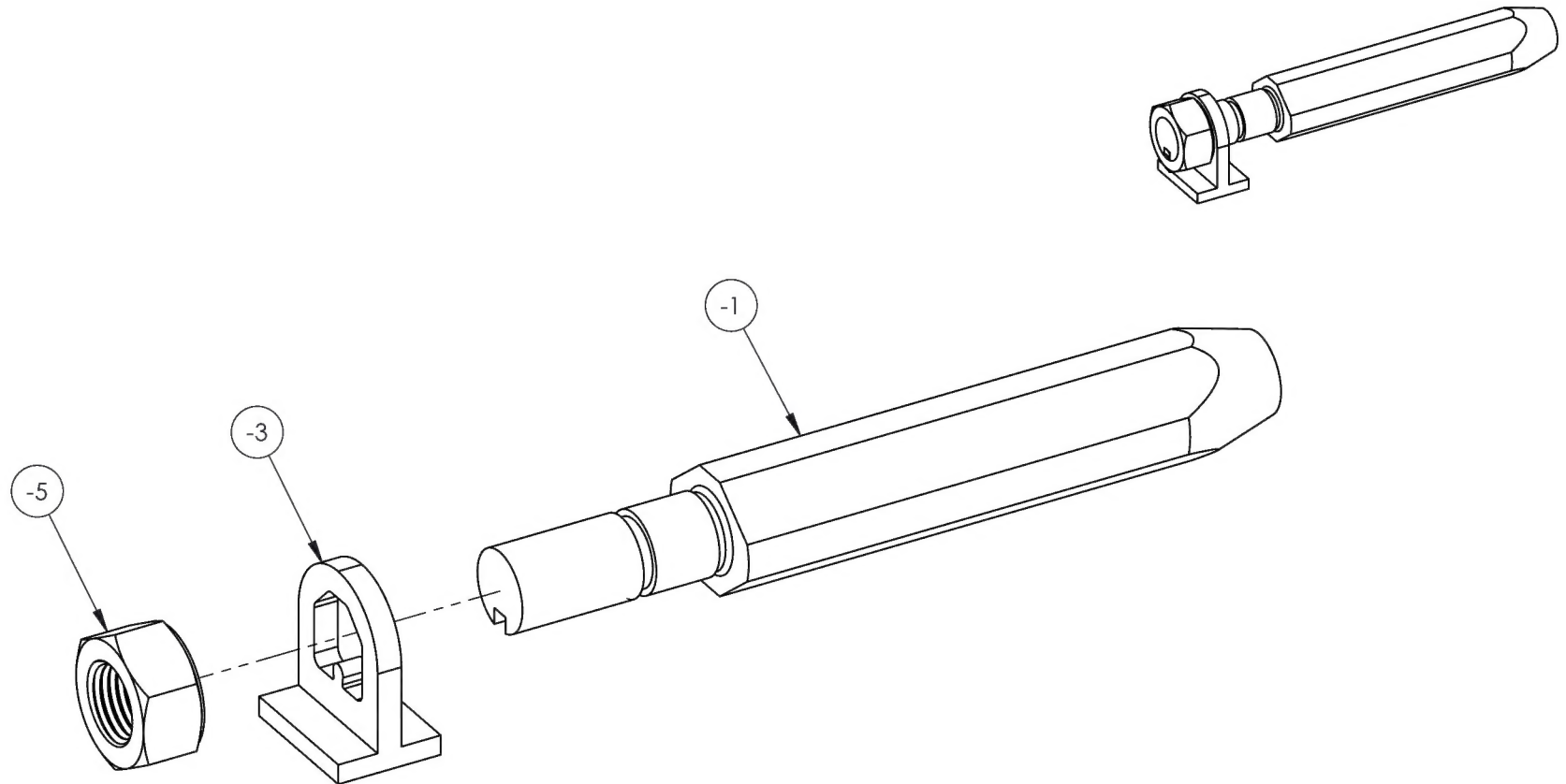


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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1	15-0125	UPDATED TO NEW DRAFTING STANDARDS. -1 DELETED DIM .122. ADDED DIM .138. -3 DELETED OPTIONAL CORNER RELIEF. CH'D TOLERANCE ON NON-CRITICAL DIMENSIONS.	6/2/2015	DPD	JAG



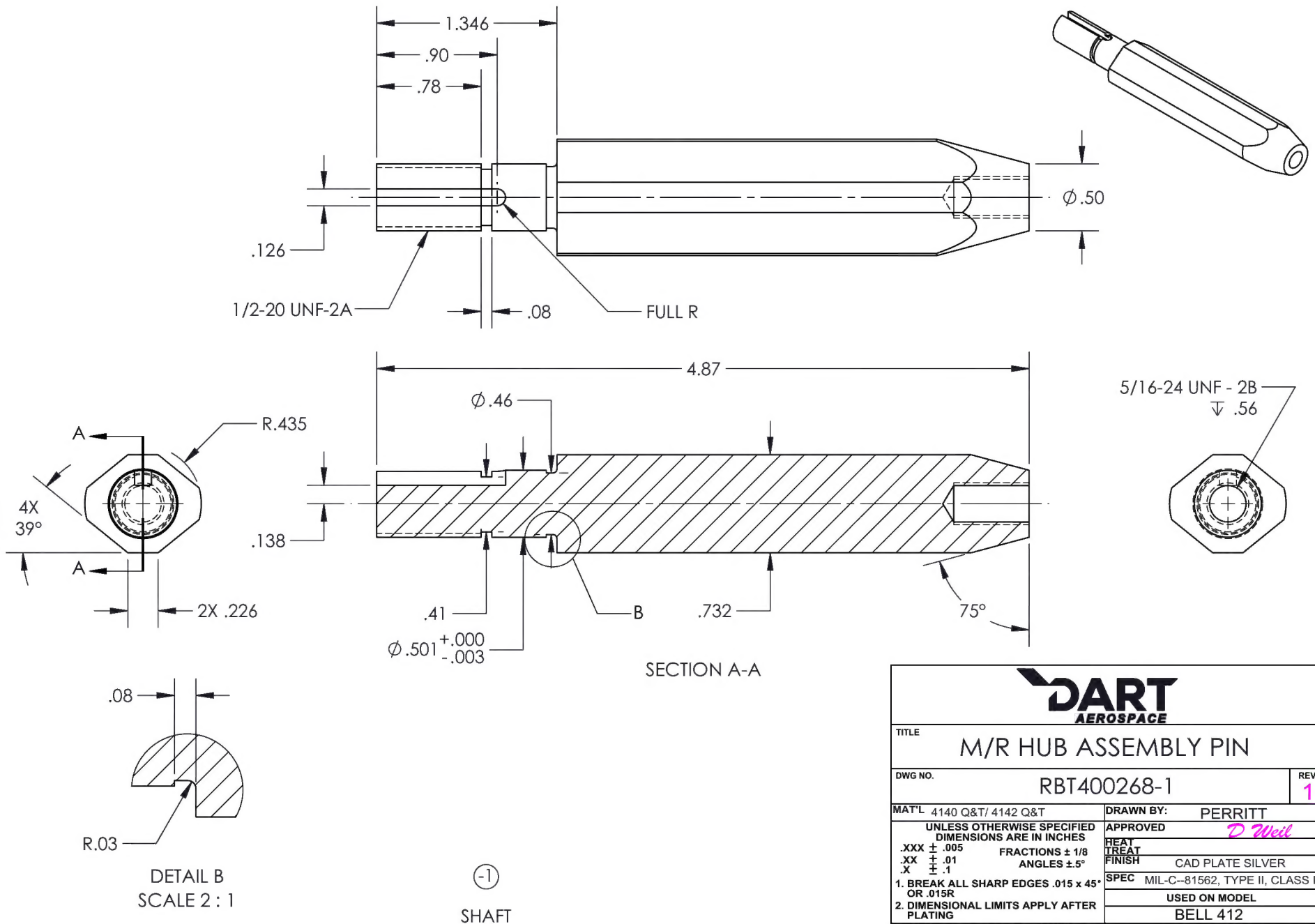
NOTE:
REF. BELL T/N: 412-210-001-101.

DART AEROSPACE	
TITLE M/R HUB ASSEMBLY PIN	
DWG NO. RBT400268	REV 1
MAT'L	DRAWN BY: PERRITT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005 FRACTIONS ± 1/8	HEAT
.XX ± .01 ANGLES ± 5°	TREAT
.X ± .1	FINISH
1. BREAK ALL SHARP EDGES .015 x 45°	SPEC
OR .015R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL
	BELL 412
SCALE 1:1	DATE 6/15/2009
	SHEET 1 OF 3

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-1	1	SHAFT	4140 Q&T/ 4142 Q&T		2
			-3	1	CLAMP	304 S.S.		3
		B/O	-5	1	NUT	STEEL	AN315-8	1

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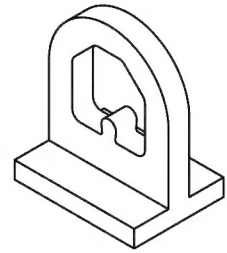
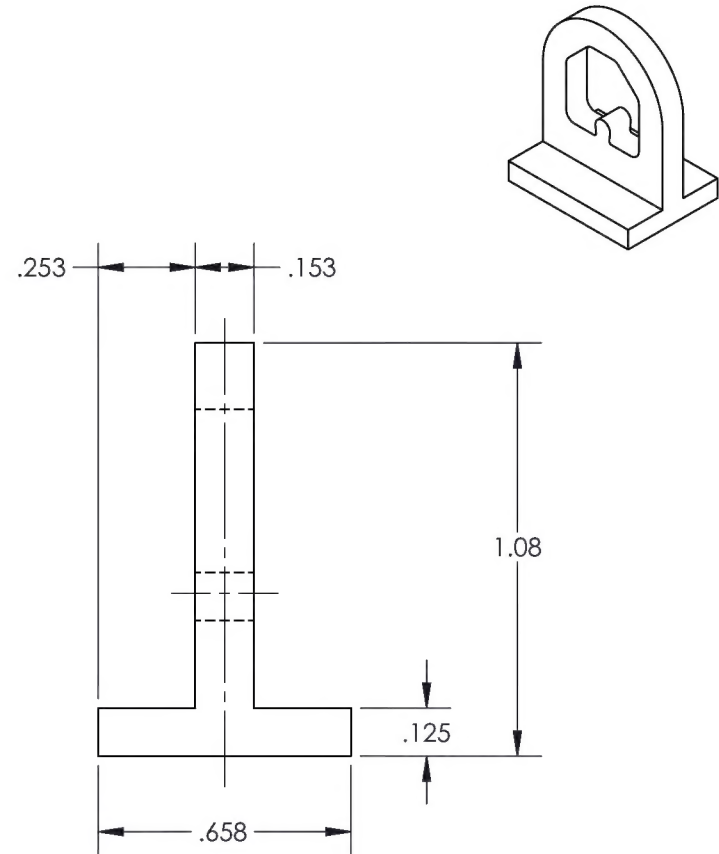
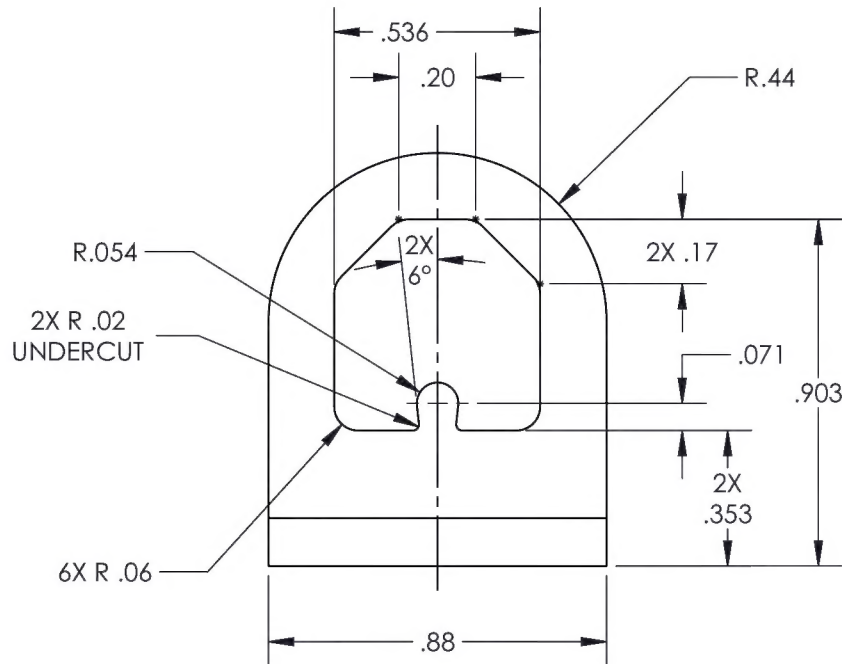
REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1	15-0125	•1 DELETED DIM .122. ADDED DIM .138.	6/2/2015	DPD	JAG



TITLE M/R HUB ASSEMBLY PIN			
DWG NO. RBT400268-1			REV 1
MAT'L 4140 Q&T/ 4142 Q&T		DRAWN BY: PERRITT	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		APPROVED <i>D Weil</i>	
.XXX ± .005		HEAT TREAT	
.XX ± .01		FINISH	
.X ± .1		CAD PLATE SILVER	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R		SPEC MIL-C-81562, TYPE II, CLASS I	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING		USED ON MODEL BELL 412	
SCALE 1:1	DATE 6/15/2009	SHEET 2 OF 3	

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1	15-0125	-3 DELETED OPTIONAL CORNER RELIEF.	6/2/2015	DPD	JAG



(-3)
CLAMP

DART AEROSPACE	
TITLE M/R HUB ASSEMBLY PIN	
DWG NO. RBT400268-3	REV 1
MAT'L 304 S.S.	DRAWN BY: PERRITT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005 FRACTIONS ± 1/8	HEAT TREAT
.XX ± .01 ANGLES ± 5°	FINISH
.X ± .1	SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	BELL 412
SCALE 2:1	DATE 6/15/2009
SHEET 3 OF 3	